1656



Case Docket No. GNE.2930R1C11

Date: April 25, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence and all Applicants Botstein, et al. marked attachments are being deposited with the United States Postal Service as first class mail in Appl. No. 10/032,990 an envelope addressed to: United States Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202, on Filed December 27, 2001 April 25, 2003 For SECRETED AND (Date) TRANSMEMBRANE POLYPEPTIDES AND Sam K. Tahmassebi, Reg. No. 45,151 NUCLEIC ACIDS ENCODING THE SAME RECEIVED Examiner Unknown MAY 0 1 2003 Group Art Unit: 1656

TRANSMITTAL LETTER

TECH CENTER 1600/2900

United States Patent and Trademark Office P.O. Box 2327 Arlington, VA 22202

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) A Supplemental Information Disclosure Statement.
- (X) A PTO Form 1449 with twenty (20) references.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 07-0630.
- (X) Return prepaid postcard.

Sam K. Tahmassebi Registration No. 45,151 Attorney of Record Customer No. 30,313 (619) 235-8550





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| : | Botstein, et al. |) | Group Art Unit 1656 |
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| : | 10/032,990 |) | RECEIVED |
| : | December 27, 2001 |) | MAY 0 1 2003 |
| : | SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME |)))) | TECH CENTER 1600/2900 |
| : | Unknown |) | |
| | : : | : 10/032,990 : December 27, 2001 : SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME | : 10/032,990) : December 27, 2001) : SECRETED AND) TRANSMEMBRANE) POLYPEPTIDES AND) NUCLEIC ACIDS) ENCODING THE SAME) |

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

United States Patent and Trademark Office P.O. Box 2327 Arlington, VA 22202

Dear Sir:

Enclosed is form PTO-1449 listing references that are also enclosed. This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required in accordance with 37 C.F.R. § 1.97(b)(3). If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 07-0630.

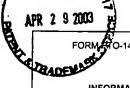
Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: _ april 25, 2003

By: Market

Sam K. Tahmassebi Registration No. 45,151 Attorney of Record Customer No. 30,313 (619) 235-8550



O-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. GNE.2930R1C11

APPLICATION NO. 10/032,990

RECEIVED

INFORMATION DISCLOSURE STATEMENT

BY APPLICANT

APPLICANT Botstein, et al. MAY 0 1 2003

(USE SEVERAL SHEETS IF NECESSARY)

FILING DATE December 27, 2001 GROUPTECH CENTER 1600/2900

| | | | U.S. PATENT DOCUMENTS | | | · · · · · · · · · · · · · · · · · · · |
|---------------------|-----------------|----------|-----------------------|-------|----------|---------------------------------------|
| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE (IF APPROPRIATE) |
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| | FOREIGN PATENT DOCUMENTS | | | | | | | |
|---------------------|--------------------------|-----------------|----------|---------|-------|----------|-------|--------|
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANS | LATION |
| | | | | | | | YES | МО |
| | 1 | WO 00/04135 | 01/27/00 | PCT | | | | |
| | 2 | DE 198 18 620 | 10/28/99 | Germany | | | | |
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| EXAMINER INITIAL | OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) | | | | | | |
|---------------------|--|--|---------------|--|--|--|--|
| | 3 | Database EMBL 'Online! (1997-10-31) Strausberg, R.: "np74e04.s1 NCI_CGAP_Br2 Homo sapiens cDNA clone IMAGE: 1132062 3' Database accession no. AA 632131 | / | | | | |
| | 4 | Fransen, et al., Identification of peroxisomal proteins by using M13 phage protein VI phage display: molecular evidence that mammalian peroxisomes contain a 2,4-dienoyl-CoA reductase, Biochem. J. 348:561-568 (1999) | / | | | | |
| | 5 | Comparison between Accession No. AAY87109 and SEQ ID NO: 23 | | | | | |
| | 6 | Comparison between Accession No. AAY87196 and SEQ ID NO: 23 | | | | | |
| | 7 | Comparison between Accession No. AA025266 and SEQ ID NO: 8 | _ | | | | |
| | 8 | Comparison between Accession No. AA024389 and SEQ ID NO: 8 | _ | | | | |
| | 9 | Comparison between Accession No. AX118905 and SEQ ID NO: 8 | $\overline{}$ | | | | |
| | 10 | Comparison between Accession No. CAC38526.1 and SEQ ID NO: 8 | | | | | |
| | 11 | Comparison between Accession No. AX070106 and SEQ ID NO: 6 | | | | | |
| | 12 | Comparison between Accession No. AAB40784 and SEQ ID NO: 6 | | | | | |
| | 13 | Comparison between Accession No. AAC74993 and SEQ ID NO: 6 | 7 | | | | |

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DATE CONSIDERED

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

| (| <u>,</u> | O I I' E | | SHEET 2 OF 2 |
|-------|----------|---|-----------------------------------|-------------------------------|
| PATER | 2 | FORM PTO 449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT | ATTY, DOCKET NO. GNE.2930R1C11 | APPLICATION NO. 10/032,990 |
| | | BY APPLICANT | APPLICANT Botstein, et al. | |
| | | (USE SEVERAL SHEETS IF NECESSARY) | FILING DATE December 27, 2001 | GROUP 1656 |

| EXAMINER INITIAL | | OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES RECEIVED | | | | | | | | |
|---------------------|----|--|-----------------------|---|--|--|--|--|--|--|
| | 14 | Comparison between Accession No. Al373244 and SEQ ID NO: 6 | | | | | | | | |
| | 15 | Comparison between Accession No. Al366107 and SEQ ID NO: 6 | MAY 0 1 2003 | _ | | | | | | |
| | 16 | Comparison between Accession No. AR052531 and SEQ ID NO: 12 | TCOU OFFI | | | | | | | |
| | 17 | Comparison between Accession No. W63967 and SEQ ID NO: 12 | TECH CENTER 1600/2900 | | | | | | | |
| | 18 | Comparison between Accession No. AAZ98060 and SEQ ID NO: 23 | | / | | | | | | |
| | 19 | Comparison between Accession No. Al08845 and SEQ ID NO: 23 | | | | | | | | |
| | 20 | Comparison between Accession No. AAV88653 and SEQ ID NO: 23 | | | | | | | | |

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